## **ABSTRACT**

[0049] An antenna arrangement has at least two antenna element systems arranged and/or fed such that the main lobe of the first antenna element device and the main lobe of the second antenna element device include an angle  $\alpha$  between one another. A network is provided via which the first antenna element system and the second antenna element system can be supplied with a signal whose intensities can be set differently relative to one another. It is possible in this way to set a different angular transmission direction  $\alpha$  for the antenna arrangement.

[0050]